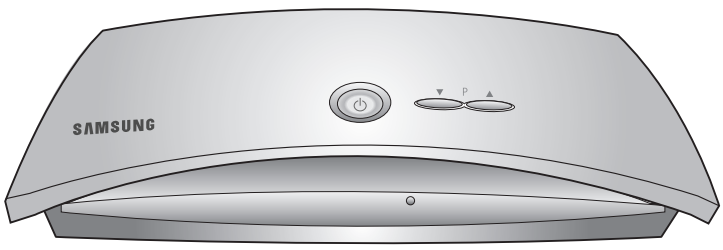
SAMSUNG

DIGITAL TERRESTRIAL RECEIVER

SIR-U200i

Owner's Instructions

Before operating the unit,
please read this manual thoroughly,
and retain for future reference.



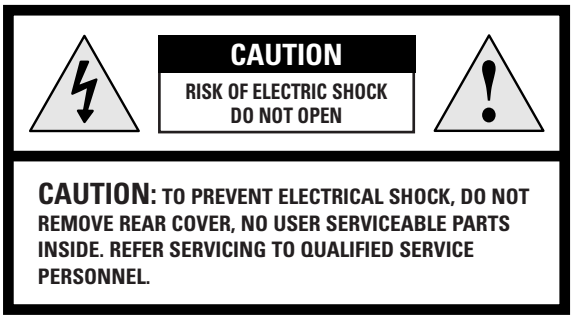
Safety Instructions

This Set Top Box (STB) has been manufactured to satisfy international safety standards. Please read the following recommended safety precautions carefully.

For more information regarding installation, operation and safety of the STB, please contact the technical help desk at 0870-242-0303 or dttvsupport@seri.co.uk

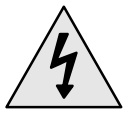
- ***Do not place the STB on an unstable cart, stand, tripod, bracket, table, or floor where it can fall.***
- ***Do not place the STB on newspaper or soft carpet as it can cause a fire.***
- ***Do not expose the STB to extreme temperature conditions or to humidity conditions.***
- ***Place the STB at least 50mm from the wall.***
- ***Do not expose the STB to direct sunlight.***
- ***Do not install on top of anything that emits heat.***
- ***Do not expose the STB to any liquids, and do not place a water-containing vessel on the STB.***
- ***Never put objects of any kind into the STB.***
- ***During storm conditions (especially during lightening storms) unplug the STB from the mains and aerial sockets.***
- ***Do not touch the electric plug with wet hands as this can cause electric shock.***
- ***Do not step on or twist the power cord.***
- ***Do not overload wall sockets or power extension cords as this may result in a risk of fire or electric shock.***
- ***Disconnect the power cord when not in use for long period of time. Thick dust can cause heat generation, which may ignite and lead to fire.***
- ***Please use a soft and dry cloth when you clean the STB.***
- ***If the STB is broken, do not try to repair it yourself. Contact qualified service personnel.***
- ***If the remote control is not used for a long period of time, remove the batteries and store it in a cool, dry place.***
- ***Do not drop the remote control.***

Cautions



WARNING: TO PREVENT DAMAGE WHICH MAY RESULT IN FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

The lightning flash and arrow head within the triangle is a warning sign alerting you of "dangerous voltage" inside the product.



The exclamation point within the triangle is a warning sign alerting you of important instructions accompanying the product.

☛ ***Mains Supply : 220 - 240V~, 50/60Hz***

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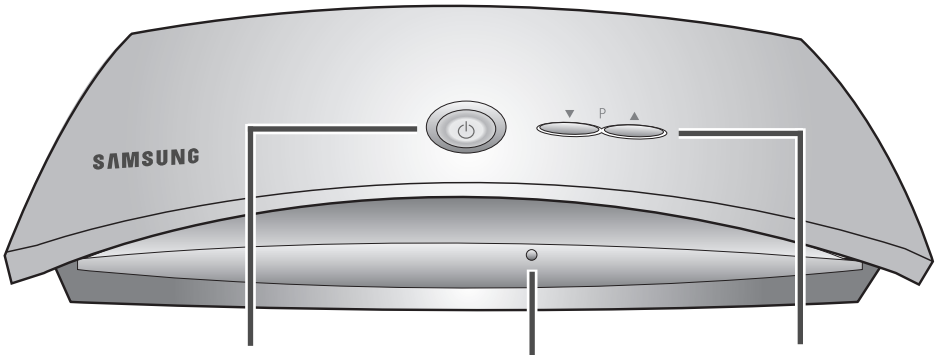
Viewing your Set Top Box

Front Panel

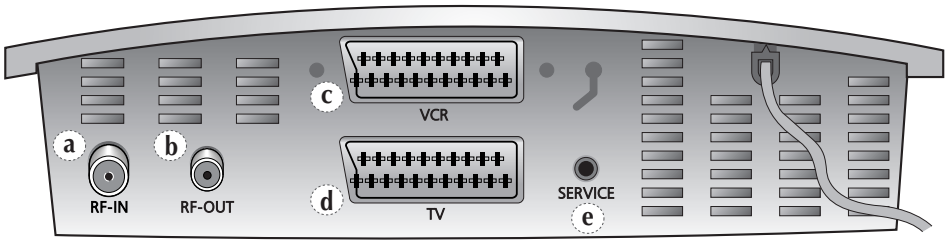


Stand by
Switches between operation and standby mode.

▼ P ▲
Channel selection.

Indicator
The indicator light flickers when your STB is receiving a signal from your remote control.
- Red; In standby.
- Green: Running.
- Amber: Initialising.

Rear Panel



a) RF-IN
Connects to your TV aerial cable.

b) RF-OUT
Connects to the aerial input on your TV.

c) VCR
Connects to a VCR via SCART cable.

d) TV
Connects to a TV via SCART cable.

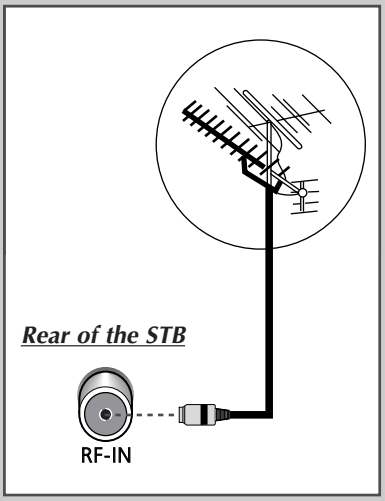
e) SERVICE
NEVER connect anything here.

Connecting the Aerial

To view digital TV channels correctly, a signal must be received by the STB from one of the following sources:

- ***An outdoor aerial***
- ***An indoor aerial (not recommended)***

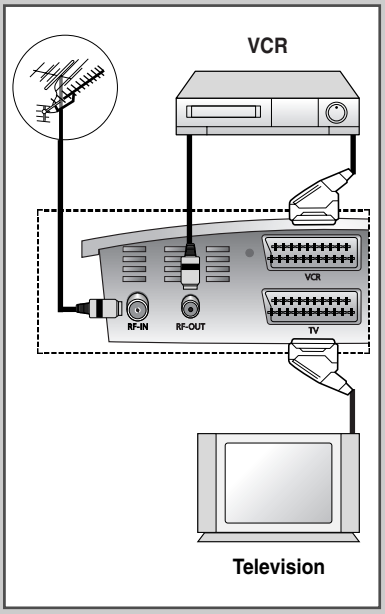
Connect the aerial input cable to the 75Ω coaxial socket on the rear of the STB.



Connecting the Set Top Box to a TV and a VCR

You can connect TV/VCR to the Set Top Box using a SCART Cable.

1	Plug the aerial input cable to the appropriate socket on the TV/VCR.
2	Connect a coaxial cable to the: ◆ TV/VCR aerial output socket ◆ Set Top Box aerial input socket
3	Connect your STB to a TV or VCR with SCART.



Becoming Familiar with the Remote Control

The remote control is used mainly to:

- ***Change channels and adjust the various settings***
- ***Use the Electronic Programme Guide (EPG)***
- ***Set up the STB using the on-screen menu system***

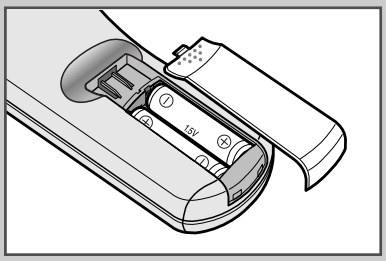
The following table presents frequently used buttons and their functions.
"Refer to the illustration on opposite page to find where they are on the remote control."

Button	Viewing Mode	EPG Mode	On-Screen Menu Mode
STANDBY	Switches off (Standby mode) and on.		
MUTE	Switch sound on/off.		
MENU	Displays the on-screen menu system.	Displays the on-screen menu system.	Displays the previous menu level or returns to normal viewing.
SUBTITLE	Digital subtitle display on and off.	–	–
WIDE	Adjusts the zoom mode (**`Letterbox`**, **`Centre Cut-Out`**).	–	–
0 to **9**	Changes the selected channel.	–	–
LIST	Displays the channel list.	–	–
TEXT	Displays digital text.	–	–
RETURN	Returns to the previously selected channel.	Returns to the previous setting and closes the EPG.	Returns to the previous menu.
+ VOL –	Adjusts the volume.	–	–
▲ P ▼	Channel up and down.	Display the previous and next channels respectively.	–
EXIT	–	Exit the EPG.	Returns immediately to viewing mode.
GUIDE	Displays the EPG.	Hides the EPG.	Displays the EPG; otherwise, has no effect.
INFO	Displays program. information.	Displays detailed program information.	–
▲ ◄ ► ▼	–	When pressed in any of the four directions: ◆ Move to the required menu option. ◆ Decrease and increase an option value respectively.	
OK	–	When pressed, selects the highlighted item.	
Colour buttons	–	Display the EPG features (refer to page 16 ~19)	Edit your favourite channels. (refer to page 14 ~15)

Inserting the Batteries in the Remote Control

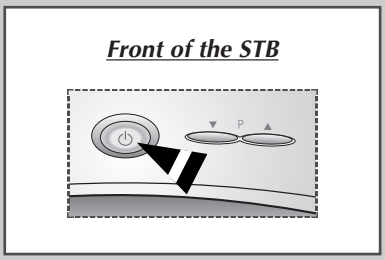
You must insert or replace the batteries in the remote control when you:

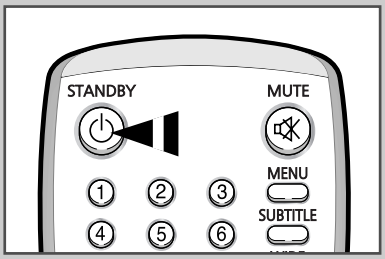
- ***Purchase the STB***
- ***Find that the remote control is no longer operating correctly***



1	Remove the cover on the rear of the remote control by pressing the symbol downwards and then pulling firmly to remove it.
2	Insert two R6, 1.5V, “AA” or equivalent batteries, taking care to respect the **+** and **–** polarities.
3	Replace the cover by aligning it with the base of the remote control and sliding it back into place.

Switching On and Off





The mains lead is attached to the rear of the STB.

☛ If you have purchased this STB in the United Kingdom, refer to page 27 for further instructions on plug wiring.

1 Plug the mains lead into an appropriate power socket.

Result: The Standby indicator on the front of the STB lights up.

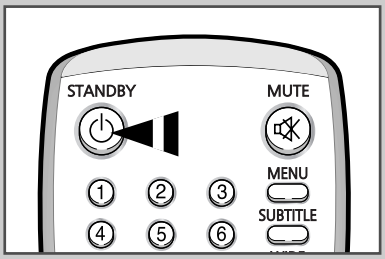
➢ Mains voltage : 220 - 240V~, 50/60Hz.

2 Press the " ⏻ " button on the front of the STB to switch on.

➢ The LED will be amber when the STB initialises. The LED will be green when ready to use.

3 To switch off, press the " ⏻ " button again.

Placing in Standby Mode



Your STB can be placed in Standby mode, in order to reduce the Power consumption.

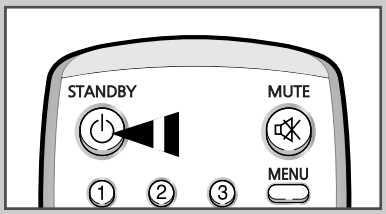
1 Press the **STANDBY** (⏻) button on the remote control.

Result: The screen is turned off and the red standby indicator on the front of the STB lights.

2 To switch back on, simply press the **STANDBY** (⏻) button again.

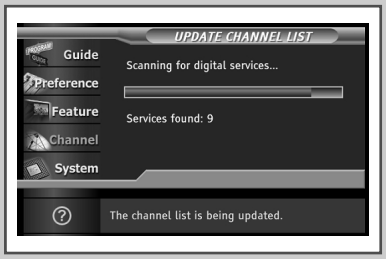
Storing Channels Automatically

When the STB is powered on for the first time it will automatically perform a channel scan operation.



1 If the STB is in Standby mode, press the **STANDBY** (⏻) button on the remote control.

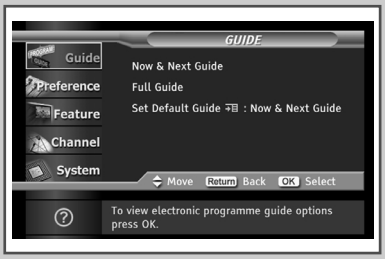
Result: The **UPDATE CHANNEL LIST** dialog is displayed. The progress bar shows how much of the scan is complete. The scan will end automatically and the channels are sorted and stored. The first channel from the list will be displayed.

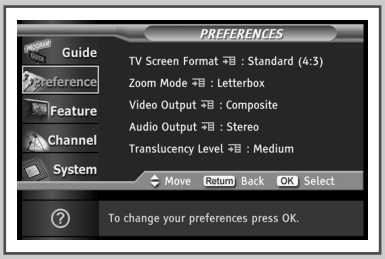


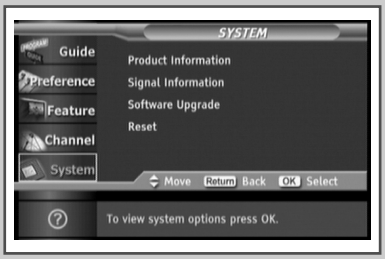
2 After the channels have been stored, you may edit (add, move, renumber or delete) favourite channels (see page 14~15).

➢ In the event that no channels are found, check the aerial connections or if the antenna have been pointing at a transmitting station direction.

Previewing the On-Screen Menu System





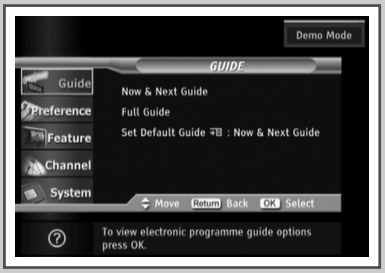


To help you navigate around the on-screen menu system and adjust the various settings available, refer to the following illustration.

- **Press the "MENU" button.**
  - **Guide**
    - **Now & Next Guide**
    - **Full Guide**
    - **Set Default Guide**
  - **Preference**
    - **TV Screen Format**
      - **Standard(4:3)**
      - **Widescreen(16:9)**
      - **Auto(WSS)**
    - **Zoom Mode**
      - **Letterbox**
      - **Centre Cut-Out**
    - **Video Output**
      - **Composite**
      - **RGB**
    - **Audio Output**
      - **Stereo**
      - **Mono**
    - **Translucency Level**
      - **High**
      - **Medium**
      - **Low**
      - **Off**
  - **Feature**
    - **Preferred Subtitle Language**
      - **English**
      - **Welsh**
      - **Gaelic**
    - **Preferred Audio Language**
      - **English**
      - **Welsh**
      - **Gaelic**
    - **Digital Text**
      - **Disabled**
      - **Enabled**
    - **Demo Mode**
  - **Channel**
    - **Update Channel List**
    - **Edit Favourite Channels**
    - **Select Channel Lists**
      - **All**
      - **Favourites**
  - **System**
    - **Product Information**
    - **Signal Information**
    - **Software Upgrade**
    - **Reset**

Viewing the Demonstration

To become familiar with the various menus provided by your STB, you can view the demonstration mode.



1 Press the **MENU** button.

Result: The main menu is displayed.

2 Press the ▲ or ▼ button to select **Feature**, and press the ► or **OK** button.

3 Select the **Demo Mode** by using the ▲ or ▼ button, and press the **OK** button.

Result: Each of the menu options is displayed in turn.

➢ When you want to exit from the demonstration, press any button on the remote control.

Programme Information

While viewing a channel, additional information about the current programme may be displayed.

1 While viewing a programme, press the **INFO** button.

Result: The programme information is displayed.

2 To display programme information about other channels, press the ▲ or ▼ button.

3 Press the **OK** button to switch over to the channel for which information is displayed.

➢ When **`Favourites`** is displayed in the top right corner, only those channels in the favourite list are displayed. When **`All Channels`** is displayed in the top right corner, all channels known by the STB may be displayed.

4 To exit from banner information, press the **RETURN** or **EXIT** button.

Viewing Channel Lists

You can display a list of all channels or your favourite channels.

1 Press the **LIST** button.

Result: The channel list is displayed.

2 Move to the channel of your choice using the ▲ or ▼ button.

3 To toggle between your favourite channels or all channels, use the ◄ or ► button.

➢ Your favourite channels are only displayed if they were previously set in the **`Edit Favourite Channels`** menu (refer to page 14~15).

4 To tune to the selected channel, press the **OK** button while the cursor is on the selected channel.

➢ The channel number, name and an icon are displayed in the top left corner while changing the channel. The channel number and name are displayed if the channel is one of the all channels, and a "★" icon if the channel is one of the favourite channels.

5 To exit from the channel list, press the **RETURN** or **EXIT** button.

Checking the Signal Information

You can get information about the signal status.

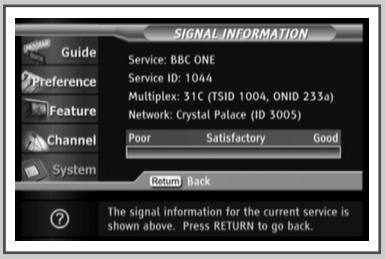
1 Press the **MENU** button.

Result: The main menu is displayed.

2 Press the ▲ or ▼ button to select **System**, and press the ► or **OK** button.

3 Press the ▲ or ▼ button to select **Signal Information**, and press the **OK** button.

Result: The signal information is displayed.



Signal Status	Percentage
Poor	0 ~ 40 %
Satisfactory	40 ~ 80 %
Good	80 ~ 100 %

➢ If the signal status is poor, the "ⓘ **No signal. Check the aerial connection**" message is displayed on the screen.

Updating the Channel List

You can update the channel list when the broadcaster adds new services or if you move the STB to a new location.

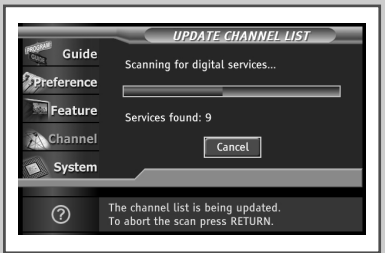
1 Press the **MENU** button.

Result: The main menu is displayed.

2 Press the ▲ or ▼ button to select **Channel**, and press the ► or **OK** button.

3 Press the ▲ or ▼ button to select **Update Channel List**.

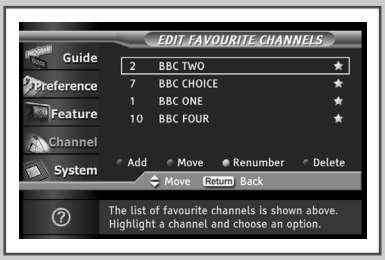
4 Press the **OK** button to start the channel scan.



➢
- The existing favourite channel list will not be deleted when the channel list is updated.
- To stop the scan before it has finished, press the **RETURN** or **OK** button.

5 The number of scanned services is displayed as the scan progresses.

Editing Your Favourite Channels



You can edit your favourite channels using the four colour buttons.

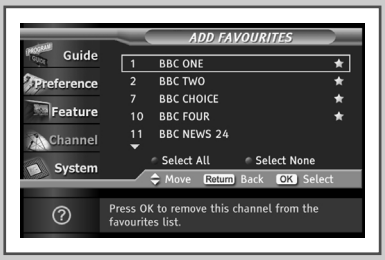
1 Press the **MENU** button.

Result: The main menu is displayed.

2 Press the ▲ or ▼ button to select **Channel**, and press the ► or **OK** button.

3 Press the ▲ or ▼ button to select **Edit Favourite Channels**, and press the **OK** button.

Result: The **EDIT FAVOURITE CHANNELS** menu is displayed.



◆ ***Add***

1 Press the **Red** button in the **Edit Favourite Channels** menu.

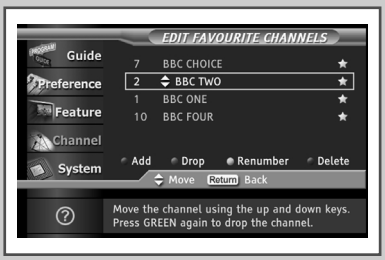
Result: The **ADD FAVOURITES** menu is displayed.

2 Press the ▲ or ▼ button to select the required channel.

3 Press the **OK** button.

Result: A "★" icon is shown next to the selected channel and the channel will be added to the favourite channel list.

➢
- To undo, press the **OK** button again.
- To add all channels to the favourite channel list, press the **Red** button.
- To remove all channels, press the **Green** button.



◆ ***Move***

1 In the **Edit Favourite Channels** menu, select the required channel using the ▲ or ▼ button.

2 Press the **Green** button.

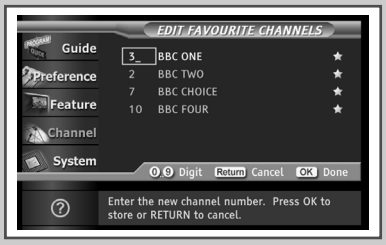
Result: A "⬍" icon is displayed on the left side of the channel name.

3 Press the ▲ or ▼ button to select the channel that you want to move, and press the **Green** button or **OK** button.

Result: The channel is moved to its new position.

Editing Your Favourite Channels (continued)

◆ *Renumber*



1 In the **Edit Favourite Channels** menu, select the channel to be assigned a new number using the ▲ or ▼ button.

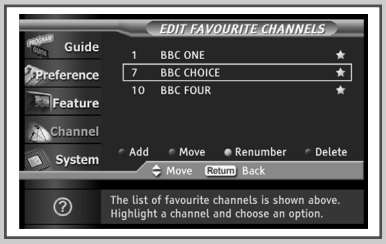
2 Press the **Yellow** button.

Result: The channel number is highlighted.

➢ You can revert to the previous channel number pressing the **Yellow** button again, or Cancel.

3 Enter the new number using the numeric buttons (0~9). Press the **OK** button to confirm.

◆ *Delete*



1 In the **Edit Favourite Channels** menu, select the channel to be deleted from the favourite channels list using the ▲ or ▼ button.

2 Press the **Blue** button.

Result: The selected channel and number will be deleted.

➢ To add a deleted channel back in to the favourite channel list, see 'Add' on page 14.

Selecting Channel Lists

You can determine the channel list that is initially shown when the EPG (GUIDE button), channel list (LIST button) or service information (INFO button) is selected.

1 Press the **MENU** button.

Result: The main menu is displayed.

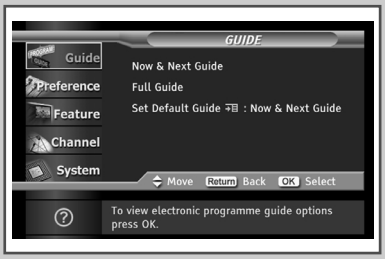
2 Press the ▲ or ▼ button to select **Channel**, and press the ► or **OK** button.

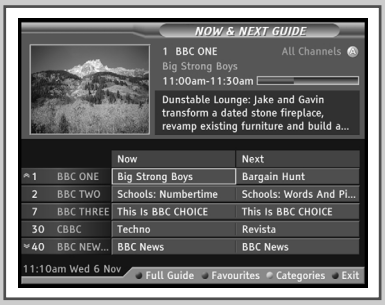
3 Press the ▲ or ▼ button to select (highlight) **Select Channel List**, and press the ► or **OK** button.

4 Select **All** or **Favourites** using the ▲ or ▼ button, and press the **OK** button.

Result: The selected option is stored and the preset/default channel list in the EPG menu and channel list will be displayed.

Viewing EPG (Electronic Programme Guide) Information





You can display EPG information at any time while watching digital programmes.

➢ The **EPG** (**E**lectronic **P**rogramme **G**uide) information is provided by the broadcasters. Programme entries may appear blank or out of date as result of the information broadcast on a given channel. The display will dynamically update as soon as new information becomes available.

◆ **`Now & Next Guide`**

For the five channels indicated in the left-hand column, displays the *Current* programme and the *Next* programme information.

◆ **`Full Guide`**

Displays the programme information as time ordered 30 minute segments. One and half hours of programme information is displayed which may be scrolled forwards or backwards in time.

1 Press the **MENU** button.

Result: The main menu is displayed.

2 Press the ▲ or ▼ button to select **`Guide`**, and press the ► or **OK** button.

➢ The EPG may be displayed with the **GUIDE** button.

3 Select the your required guide (**`Now & Next Guide`** or **`Full Guide`**) by using the ▲ or ▼ button.

4 Press the **OK** button.

Result: The selected guide menu is displayed.

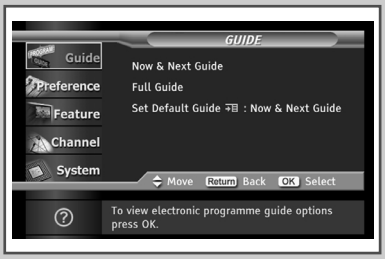
➢ Press the **Red** button to toggle between the **`Now & Next Guide`** and the **`Full Guide`**.

Viewing EPG (Electronic Programme Guide) Information (continued)

5 To	Then
Display the **Now & Next Guide** and the **Full Guide**	◆ Press the **Red** button. ◆ Press the **Red** button again to toggle between the **Now & Next Guide** and the **Full Guide**. ◆ Select a programme of your choice using the ▲, ▼, ◄, or ► button.
Display the **Favourites** and the **All Channels** list	◆ Press the **Green** button. ◆ Press the **Green** button again to toggle between the **Favourites** and the **All Channels** list.
View Categories	◆ Press the **Yellow** button.
Exit the guide	◆ Press the **Blue** button.
Watch a programme in the EPG list	◆ Select a programme using the ▲ or ▼ button. ◆ Press the **OK** button.
View programme information	◆ Select a programme of your choice using the ▲ or ▼ button. ◆ Press the **INFO** button when the programme of your choice is highlighted.

➢
- ◆ Information such as the channel number, programme title and running time, status bar, and brief summary of the highlighted programme will be displayed in the top right corner of the screen. If there is a lengthy summary, "…" will be displayed. Press the **INFO** button for the full summary text.
- ◆ Five channels are displayed. To scroll between channels, move to a channel using the ▲ or ▼ button. To display page by page, use the **P▲** or **P▼** button.

Viewing All Channels and Favourite Channels



In the EPG menu, you can display all channels or favourite channels.

1 Press the **MENU** button.

Result: The main menu is displayed.

2 Press the ▲ or ▼ button to select **Guide**, and press the ▶ or **OK** button.

➢ You can also display this menu simply pressing the **GUIDE** button.

3 Select your required guide (**Now & Next Guide** or **Full Guide**) using the ▲ or ▼ button, and press the **OK** button.

Result: The selected guide menu is displayed.

4 Press the **Green** button.

Result: The "Ⓐ" icon for all channels and the "★" icon for favourite channels is displayed in the top right corner of the screen.

➢ To toggle between the all and favourite channels list, press the **Green** button again.

5 Select a programme of your choice using the ▲, ▼, ◀, or ▶ button.

6 Press the **INFO** button to display information about the highlighted programme.

Result: Available programme information is displayed.

7 **When the favourite channel list has not been set up:**

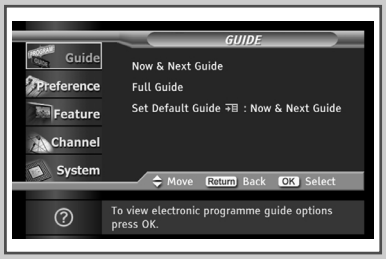
- "**The favourites list is empty. Would you like to choose your favourites now?**" message is displayed.
- Select "**Yes**" (OK).

  Result: The **Edit Favourite Channels** menu is displayed. If you select "**No**", all channels will remain unchanged.
- To edit the favourite channels, refer to page 14~15 for more details.

➢
- **All Channels** is the list of channels that have been scanned by the channel list update. All channels are displayed in the all channel mode.
- **Favourites** (favourite channels) is the list of channels that has been set in the **Edit Favourite Channels** menu (refer to page 14~15).

Selecting Category Colours

You can change the colours for Categories.



1 Press the **MENU** button.

Result: The main menu is displayed.

2 Press the ▲ or ▼ button to select **Guide**, and press the ► or **OK** button.

3 Select your required guide (**Now & Next Guide** or **Full Guide**) using the ▲ or ▼ button, and press the **OK** button.

Result: The selected guide menu is displayed.

➢ You can also display this menu simply pressing the **GUIDE** button.

4 Press the **Yellow** button.

Result: A pop up screen that enables you to select category colours is displayed.

5 Select a category by using the ▲ or ▼ button.

6 Press the **OK** or ► buttons

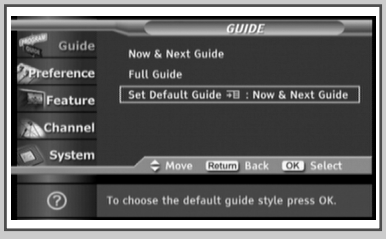
Result: The selectable colours are displayed on the right side of the screen.

7 Select a colour using the ▲ or ▼ button.

Result: The colour selected for a category is stored and the colours for the programme slots of the EPG will change to that selection.

Setting The Default Guide Style

You can customise the Guide style which is displayed when the "GUIDE" button is pressed on the remote control.



1 Press the **MENU** button.

Result: The main menu is displayed.

2 Press the ▲ or ▼ button to select **Guide**, and press the ► or **OK** button.

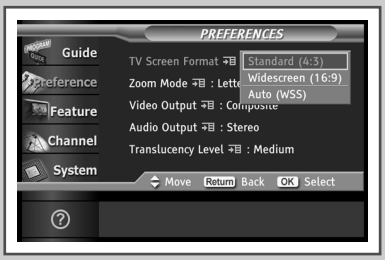
3 Select the **Set Default Guide** using the ▲ or ▼ button, and press the **OK** button.

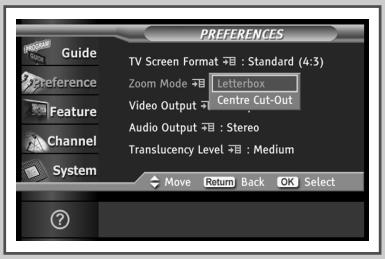
Result: The options available are displayed.

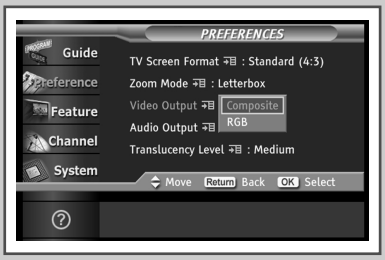
4 Select the required default guide (**Now & Next Guide** or **Full Guide**) using the ▲ or ▼ button, and press the **OK** button.

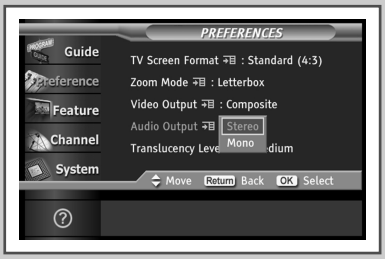
Result: The selected guide style will be set to the default value.

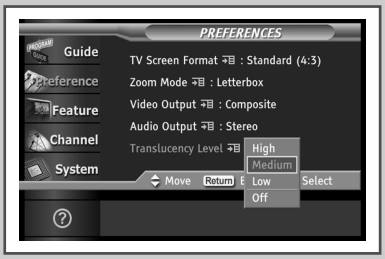
Using the Preferences











You can use various settings to suit your personal preferences.

- ***Changing the TV Screen Format***
- ***Using the Zoom Mode***
- ***Selecting a Video Output***
- ***Selecting an Audio Output***
- ***Adjusting the Translucency Level***

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1 Press the **MENU** button.

Result: The main menu is displayed.

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2 Press the ▲ or ▼ button to select **Preferences**, and press the ▶ or **OK** button.

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3 Select your required menu (**TV Screen Format**, **Zoom Mode**, **Video Output**, **Audio Output**, or **Translucency Level**) using the ▲ or ▼ button, and press the **OK** button.

Result: The options of the selected menu available are displayed.

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4 Select the required option using the ▲ or ▼ button, and press the **OK** button to change the setting.

- **TV Screen Format**
  - **Standard(4:3)** : Select if the TV aspect ratio is 4:3.
  - **Widescreen(16:9)** : Select if the TV aspect ratio is 16:9.
  - **Auto(WSS)** : Automatic display of the TV aspect ratio by WSS signal.

    ➢ Do not use **Auto(WSS)** unless you are certain that your TV supports it.

- **Zoom Mode**
  - **Letterbox** : Gives a complete picture, but leave black areas at the top and bottom.
  - **Centre Cut-Out** : Fills up the screen but cut of some information on the left and right sides.

  ➢
  - The zoom mode operates when the **TV Screen Format** is **Standard(4:3)** only. (It does not operate when the **TV Screen Format** is **Widescreen(16:9)** or **Auto(WSS)**.)
  - For easy selection of zoom mode, press the **WIDE** button on the remote control.

- **Video Output**
  - **Composite** : Operates with all Televisions.
  - **RGB** : If you have an RGB TV, choose the RGB setting to obtain a higher-quality picture.

- **Audio Output**
  - **Stereo** : Select if you have a stereo TV.
  - **Mono** : Select if you have a mono TV.

- **Translucency Level :** Controls the amount of the TV picture that is visible through the menu. **High**, **Medium**, **Low** or **Off**.

Selecting the Preferred Language (Subtitle or Audio)

You can change the default value for subtitle and audio languages.

1 Press the **MENU** button.

Result: The main menu is displayed.

2 Press the ▲ or ▼ button to select **Feature**, and press the ► or **OK** button.

3 Select your required menu (**Preferred Subtitle Language** or **Preferred Audio Language**) using the ▲ or ▼ button, and press the **OK** button.

Result: The options of the selected menu available are displayed.

4 Select the required option (**English**, **Welsh**, or **Gaelic**) using the ▲ or ▼ button, and press the **OK** button to change the setting.

➢ **English** is the default in cases where the selected language is unavailable in the broadcast.

Using Digital Text

If the programme is broadcast with digital text, this feature is enabled.

1 Press the **MENU** button.

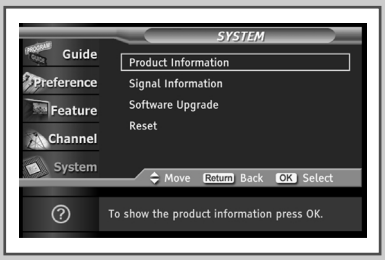
Result: The main menu is displayed.

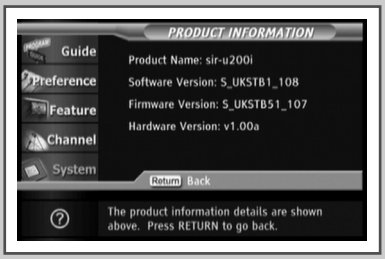
2 Press the ▲ or ▼ button to select **Feature**, and press the ► or **OK** button.

3 Select the **Digital Text** using the ▲ or ▼ button, and press the **OK** button.

➢ When 'Digital Text Only' channels are disabled, nothing will be displayed on the screen on the screen when those channels are selected.

Viewing Product Information





You can view your product information. For service or repair please contact a Samsung approved dealer.

1 Press the **MENU** button.

Result: The main menu is displayed.

2 Press the ▲ or ▼ button to select **System**, and press the ► or **OK** button.

Result: The **Product Information** menu is selected.

3 Press the **OK** button.

Result: The product information is displayed as below.

- **Product Name**
- **Software Version**
- **Firmware Version**
- **Hardware Version**

Upgrading the Software

To keep your product up-to-date with new Digital Television features then software upgrades are periodically broadcast as part of the normal Television signal. The STB will automatically detect these signals and display the software upgrade banner. Your are given the option to install the upgrade into the STB.

- **`Upgrade Now`**

  If you select `Upgrade Now` the STB immediately installs the new upgrade and then restarts.

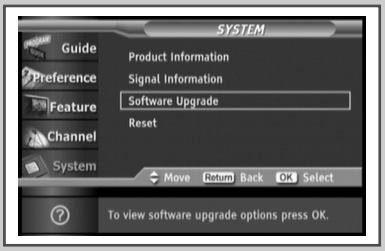
- **`Upgrade Later`**

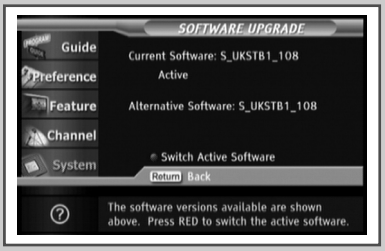
  If you select `Upgrade Later` the upgrade is postponed until the next restart or channel change some 90 minutes later, when the upgrade dialogue appears again.

- **`Don't Upgrade`**

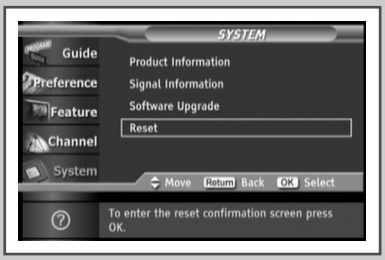
  If you select `Don't Upgrade` the STB does not perform the upgrade and the software upgrade banner is not displayed again. The upgrade is still stored internally, to subsequently upgrade to the new version then the following sequence of steps are performed.

1	Press the **MENU** button. Result: The main menu is displayed.
2	Press the ▲ or ▼ button to select `System`, and press the ► or **OK** button.
3	Select the `Software Upgrade` using the ▲ or ▼ button, and press the **OK** button. Result: The software upgrade information is displayed.
4	To switch to an alternative version, press the **Red** button. Press the **Blue** button to reset the STB, activate the upgrade and restart.





Resetting



You can reset the values stored in the STB to the factory default values.

➢ The Reset operation deletes all channel information and user preferences returning all values to their default factory state.

1 Press the **MENU** button.

Result: The main menu is displayed.

2 Press the ▲ or ▼ button to select **System**, and press the ► or **OK** button.

3 Select the **Reset** using the ▲ or ▼ button, and press the **OK** button.

Result: The warning message is displayed.

4 All values will be reset by pressing the coloured buttons (**Red**, **Green**, **Yellow** and **Blue**) in turn.

Problems and Solutions

Before contacting Samsung after-sales service, perform the following simple checks.

If you cannot solve the problem using the instructions below, note the model and serial number of the STB and contact your local dealer.

Problems	Solutions
No display LED on the front panel; No power supply.	◆ Check that the mains lead has been connected to a power socket correctly.
No picture	◆ Set receiver to "On"; ◆ Check channel and video output and correct if necessary (TV instruction manual)
No sound	◆ Check the volume. ◆ Check whether the volume **Mute** button on the remote control has been pressed.
Poor picture quality	◆ Check the signal strength in the **Signal Information** menu, check alignment of your aerial.
Remote control malfunctions	◆ Replace the remote control batteries. ◆ Clean the upper edge of the remote control (transmission window). ◆ Check the battery terminals.
On-Screen Error Message "**No Signal. Check the aerial connection**".	◆ No digital transmissions in your area. ◆ Check the aerial connection and correct.
When you move house or the STB is moved (the "**No Signal**" message may appear when the STB is installed in a new place).	◆ Select Update Channel List in the menu and scan again.
Digital Text does not appear.	◆ Check if Digital Text is enabled in the **Feature** menu. (Change to **Enable** if it is set to **Disable**)

Technical Specifications

Signal Reception	
UHF Channel	Channel 21~69 (474~858MHz) Bandwidth 8MHz
Demodulation	DVB-T COFDM 2K (ETS 300 744)
Video/Audio Decoding	
Video Decoding	MPEG2 DVB Compliant (Main Profile@Main Level)
Bit rate	Up to 15Mb/s
Resolution	720 x 576 pixels
Format	16:9, 4:3 (Letterbox, Centre Cut-Out)
Audio Decoding	MPEG Layer 1 & 2 (32,44.1,48kHz)
Sound Mode	Mono/Stereo
Power Supply	
Mains	220 - 240V~, 50/60Hz
Power consumption	8.5W
Standby consumption	7W
Connections	
RF input (for aerial) connector	Female IEC 169-2
RF output connector	Male ICE 169-2
TV SCART	Output RGB, CVBS, Audio L/R
VCR SCART	Output CVBS, Audio L/R Input CVBS, RGB,Audio L/R
Service Port	RS232C (For qualified technicians only)
Miscellaneous	
Dimensions	264(W) x 134(D) x 66(H) mm
Weight	0.8 kg

Wiring the Mains Power Supply Plug (UK Only)

IMPORTANT NOTICE

The mains lead on this equipment is supplied with a moulded plug incorporating a fuse. The value of the fuse is indicated on the pin face of the plug and, if it requires replacing, a fuse approved to BSI1362 of the same rating must be used. Never use the plug with the fuse cover omitted if the cover is detachable. If a replacement fuse cover is required, it must be of the same colour as the pin face of the plug. Replacement covers are available from your dealer. If the fitted plug is not suitable for the power points in your house or the cable is not long enough to reach a power point, you should obtain a suitable safety approved extension lead or consult your dealer for assistance. However, if there is no alternative to cut off the plug, remove the fuse and then safely dispose of the plug. Do NOT connect the plug to a mains socket as there is a risk of shock hazard from the bared flexible cord.

IMPORTANT

The wires in the mains lead are coloured in accordance with the following code:

BLUE - NEUTRAL BROWN - LIVE

As these colours may not correspond to the coloured markings identifying the terminals in your plug, proceed as follows:
The wire coloured BLUE must be connected to the terminal marked with the letter N or coloured BLUE or BLACK.
The wire coloured BROWN must be connected to the terminal marked with the letter L or coloured BROWN or RED.

WARNING: DO NOT CONNECT EITHER WIRE TO THE EARTH TERMINAL, WHICH IS MARKED WITH THE LETTER E OR BY THE EARTH SYMBOL ⏚, OR COLOURED GREEN OR GREEN AND YELLOW.

– AFTER SALES SERVICE

– Do not hesitate to contact your retailer or service agent if a change in the performance of your product indicates that a faulty condition may be present.

SAMSUNG ELECTRONICS

MD68-00283A-00 (ENG)